INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/013734

_		12004/013/34
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G06F17/16		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G06F17/10-16, 15/16-173, 15/80, 19/00		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Toroku Jitsuyo Shinan Koho 1994-2004		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CSDB, JOIS		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where a	· · ·	Relevant to claim No.
Y JP 2000-305923 A (Fuji Xero: 02 November, 2000 (02.11.00) Full text (Family: none)	x Co., Ltd.),	1-14
Y JP 2000-298658 A (Fuji Xero: 24 October, 2000 (24.10.00), Full text & US 6799151 A	Full text	
Y JP 2003-099408 A (Japan Scic Corp., NEC Corp., NEC Soft K 04 April, 2003 (04.04.03), Full text & WO 03/027873 Al		1-14
Further documents are listed in the continuation of Box C.		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 10 December, 2004 (10.12.04)	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report 28 December, 2004 (28.12.04)	
Name and mailing address of the ISA/	Authorized officer	
Japanese Patent Office	Telephone No.	

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INTERNATIONAL SEARCH REPORT

International application No. 3 PCT/JP2004/013734

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* JP 63-238653 A (Nippon Telegraph And Telephone 1-14 Ÿ 04 October, 1988 (04.10.88), Full text & EP 269995 A2 & US 5138704 A 1,4,7,10,13, JP 2000-020501 A (Toshiba Corp.), Y 21 January, 2000 (21.01.00), 14 Full text (Family: none) 1,4,7,10,13, JP 61-058076 A (Sumitomo Electric Industries, Y Ltd.), 25 March, 1986 (25.03.86), Full text (Family: none) Umpei NAGASHIMA, Satoshi SEKIGUCHI, "Daikibo 1-14 Α Keisan ni Okeru Cluster Computing no Kanosei-Hikeikenteki Bunshi Kido Keisan no Keikenkara", Joho Shori, Vol.39, No.11, Information Process ing Society of Japan, 15 November, 1998 (15.11. 98), pages 1084 to 1088, CSDB:CS-NG-2000-00773-003 Α Satoru SHIRAKAWA, Takashi YOSHII, Kazuaki 1-14 MURAKAMI, Umpei NAGASHIMA, Shigeru OBARA, Takashi AMISAKI, Kunihiro KITAMURA, Hajime TAKASHIMA, Kazutoshi TANABE, "Chokosoku Bunshi Kido Keisan Senyoki MOE no Archi tecture", Information Processing Society of Japan Kenkyu Hokoku, Vol.96, No.39 96-ARC-118, Information Processing Society of Japan, 16 May, 1996 (16.05.96), pages 45 to 50, CSDB:CS-NG-1998-00667-007

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